

MEDICAL RECORD

ELECTROPHYSIOLOGY STUDY REPORT

Date of Study:

Physician(s) Performing Study:

Current Medication:

Cannulations:

☐ RFV

☐ RFA

Catheters:

Medications:

Versed _____mgIV
Isoproterenol _____mcg/min
Heparin _____units IV
Protamine _____mgIV

12-Lead ECG:

Rhythm _____
Rate _____/min
PR _____ms QRS _____ms
Axis _____ QT _____ms
QTc _____ms

Basic Intervals (ms):

CL _____
AH _____
HV _____
His _____

Sinus Node Function:

1. Sinoatrial conduction time:
_____ms (Strauss Method)
2. Sinus node recovery times:
(Sinus CL=_____ms)

Ventricular Pacing:

Thresholds:

RVA_____ma, RVOT_____ma, LV_____mA

1. Scanning PVC's in sinus rhythm:_____
2. Ventricular refractory periods:

Pacing CL(ms)	SNRT (ms)	SNRTc (ms)	Note	Site	CL(ms)	ERP	FRP
				RVA	600		
				RVA	500		
				RVA	400		
700				RVOT	600		
650				RVOT	500		
600				RVOT	400		
550				LV	600		
500				LV	500		
450				LV	400		
400							
350							

Atrial Pacing (pacing threshold:_____mA):

1. Atrial ERP=_____ms AVN ERP=_____ms
Atrial FRP=_____ms AVN FRP=_____ms
2. Right atrial decremental pacing was performed from
_____ms to_____ms

Shortest 1:1 AV nodal conduction = _____ms
AV Nodal Wenckebach cycle length = _____ms

Comments:

3. RVA shortest S₁/ S₂/ S₃/ S₄=

shortest V₁ /V₂/ V₃ /V₄=

RVOT shortest S₁/ S₂/ S₃/ S₄=

shortest V₁ /V₂/ V₃ /V₄=

LV shortest S₁/ S₂/ S₃/ S₄=

shortest V₁ /V₂/ V₃ /V₄=

Electrophysiology Study Report

NIH-2747 (11-94)

P.A. 09-25-0099

File in Section 3:Heart Diagnostic

Arrhythmia Induced:

Site:_____ Method of Induction:_____

Intervals:_____ / _____ / _____ / _____ Morphology:_____ Cycle Length:_____ms

Duration if not sustained:_____sec. Number of Beats if not sustained:_____

Hypotension:_____ Method of Termination:_____

Site:_____ Method of Induction:_____

Intervals:_____ / _____ / _____ / _____ Morphology:_____ Cycle Length:_____ms

Duration if not sustained:_____sec. Number of Beats if not sustained:_____

Hypotension:_____ Method of Termination:_____

Site:_____ Method of Induction:_____

Intervals:_____ / _____ / _____ / _____ Morphology:_____ Cycle Length:_____ms

Duration if not sustained:_____sec. Number of Beats if not sustained:_____

Hypotension:_____ Method of Termination:_____

Site:_____ Method of Induction:_____

Intervals:_____ / _____ / _____ / _____ Morphology:_____ Cycle Length:_____ms

Duration if not sustained:_____sec. Number of Beats if not sustained:_____

Hypotension:_____ Method of Termination:_____

Complications:

Summary of Findings:

Cardiologist Signature:

Date: